IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Confirmation No.: 8536

MEYNIAL-SALLES *et al.* Group Art Unit: 1652

Application Serial No.: 10/585,040 Examiner: Yong D. PAK

Filed: July 18, 2006 Attorney Docket No.: 2912956-029000

For: EVOLVED MICRO-ORGANISMS FOR THE PRODUCTION OF 1,2-PROPANEDIOL

July 30, 2010

Response to Final Office Action

Filed via EFS U.S. Patent and Trademark Office

Sir:

This is in response to the Final Office Action dated April 30, 2010 ("Final Office Action").

Amendments to the Claims begin on page 2 of this response;

Remarks begin on page 8 of this response; and

Conclusion begins on page 14 of this response.